1   WHAT IS CLAIMED IS

5   1. A method of constructing a system by
collecting information and know-how, comprising the
steps of:
        storing information including development
10   situations, know-how, and knowledge in a solution bank
by a unit of a solution pattern; and
        obtaining contents corresponding to a desired
system so as to construct the desired system by
accessing the solution bank from a computer in which
15   the desired system is to be constructed.

20   2. The method as claimed in claim 1, wherein
the solution bank stores information on an application
environment including proposals, designs, software,
know-how, and a programming environment.

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        3. The method as claimed in claim 1, wherein
said step of obtaining contents comprises the steps of:
30   accessing the solution bank based on
information including a business model, transaction
forms, and a project size; and
        selecting items of desired information from
items presented by the solution bank.

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1   4. The method as claimed in claim 1, wherein
said step of obtaining contents comprises the steps of:
         accessing the solution bank based on
information including a solution pattern, a machine
5   being used, a product being used; and
         supplying an application environment of a
default system from the solution bank to the computer
in which the desired system is to be constructed.

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         5. The method as claimed in claim 4, wherein
said step of obtaining contents further comprises the
15   step of supplying design documents of the default
system from the solution bank to the computer in which
the desired system is to be constructed.

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         6. The method as claimed in claim 1, wherein
the solution bank provides a solution pattern
categorized according to a business-transaction model
25   which is requested by the computer in which the desired
system is to be constructed.

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         7. The method as claimed in claim 1, wherein
the solution bank provides only a partial function of a
solution pattern for the computer in which the desired
system is to be constructed.

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1   8. The method as claimed in claim 1, further
comprising the steps of:
          checking components incorporated into a
default system which is used as a basis for the desired
5   system; and
          utilizing the checked components for a
computer in which another system is to be constructed.

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          9. A system for constructing a system by
collecting information and know-how, comprising:
          a solution bank including:
15   content storing means for storing
information including development situations, know-how,
and knowledge by a unit of a solution pattern; and
          solution-pattern providing means for
providing the information stored in said content
20   storing means as a solution pattern or a portion of the
solution pattern in response to a request; and
          a system-construction device which obtains
contents corresponding to a desired system from said
solution bank so as to construct the desired system by
25   accessing said solution bank.

30   10. The system as claimed in claim 9, wherein
said solution bank stores information on an application
environment including proposals, designs, software,
know-how, and a programming environment.

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1   11. The system as claimed in claim 9, wherein
said system-construction device comprises:
    accessing means for accessing said solution
bank based on information including a business model,
5 transaction forms, and a project size; and
    selecting means for selecting items of
desired information from items presented by said
solution bank.

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    12. The system as claimed in claim 11,
wherein said access means accesses said solution bank
based on information including a solution pattern, a
15 machine being used, a product being used, and said
solution-pattern providing means supplies an
application environment of a default system from said
solution bank to said system-construction device.

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    13. The system as claimed in claim 12,
wherein said solution-pattern providing means further
25 supplies design documents of the default system from
said solution bank to said system-construction device.

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    14. The system as claimed in claim 9, wherein
said solution-pattern providing means provides a
solution pattern categorized according to a business-
transaction model which is requested by said system-
35 construction device.

1   15. The system as claimed in claim 9, wherein
said solution-pattern providing means provides only a
partial function of a solution pattern for the system-
construction device.

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Subju   16. A machine-readable memory medium having a
10   program embodied therein for constructing a system by
collecting information and know-how, said program
comprising:
         a solution-pattern providing program-code
device configured to cause a solution bank, which
15   stores information including development situations,
know-how, and knowledge by a unit of a solution
pattern, to provide the information as a solution
pattern or a portion of the solution pattern in
response to a request; and
20   a system-construction program-code device
configured to cause a system-construction device to
obtain contents corresponding to a desired system from
the solution bank so as to construct the desired system
by accessing the solution bank.

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